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## **REMARKS**

The instant application is a divisional of U.S. Patent Application No. 09/903,814, filed July 12, 2001, which has recently been allowed and for which the issue fee has been submitted, which is a divisional of U.S. Patent Application No. 09/351,703, filed July 12, 1999, now abandoned, which claims the benefit of U.S. Provisional Application No. 60/092,869, filed July 15, 1998, now abandoned.

Claims 25-34 are new and are currently pending, with claim 25 being the sole independent claim. The current claims are drawn to polynucleotides encoding the amino acid sequence of SEQ ID NO:18, and DNA, vectors, host cells, plants and seeds.

Claims 1-24 have been cancelled without prejudice to or disclaimer of the subject matter recited therein. Claims 25-34 have been added. Support for the default parameters cited in claim 25 are found at least at page 24, lines 13-19. No new matter is believed to be added.

The following amendments have been made to the specification: 1) corrections have been made to indicate the trademarks used in the specification on page 8 and pages 19-30; 2) the title of the application, on pages 1 and 34 (the abstract page), has been changed to correspond to the amended title of the prior application, U.S. Application Number 09/903,814; 3) the cross-reference to related applications in the specification has been updated; 4) clerical errors in Tables 9 and 10 have been corrected; 5) two paragraphs have been amended to remove hyperlinks; and 6) two paragraphs have been amended to replace "KTUPLE 1" with "KTUPLE=1". No new matter is believed to be added.

Furthermore, Applicants have filed simultaneously herewith a 37 C.F.R. 1.825(a) Amendment to Sequence Listing. The Sequence Listing has been amended to define the "unsure" nucleotides and amino acids with an appropriate <223> line, where necessary. In addition, the following changes were made to the Sequence Listing: the <130> line was changed to read "BB1179 USDIV1"; the format was corrected for the application number and filing date for the provisional application, in lines <150> and <151>, respectively; and two new sets of <150> and <151> lines were added for the application number and filing date, respectively, of each of the two preceding nonprovisional applications. No new matter has been added.

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In view of the foregoing, allowance of the above-referenced application is respectfully requested.

Please charge any requisite fees or credit any overpayment to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Dated: